To: josh@sfei.org[josh@sfei.org]

Cc: Jon Marshack[jon.marshack@waterboards.ca.gov]; Jones, Paul[Jones.Paul@EPA.GOV];

Shakoora Azimi-Gaylon[Shakoora.Azimi-Gaylon@deltaconservancy.ca.gov]; Scianni,

Melissa[Scianni.Melissa@epa.gov]; Kristopher Jones[kristopher.jones@water.ca.gov]; Foresman,

Erin[Foresman.Erin@epa.gov]; Bill Orme[Bill.Orme@waterboards.ca.gov]

From: Eric Stein

Sent: Mon 7/14/2014 8:19:38 PM

Subject: RE: Coordination with Tidal Wetland Monitoring Project

I think Karina was supposed to also present at the next CWMW meetings, so perhaps having her and Alice both participate would stimulate to discussion about coordination, etc.

Eric

Please do not attach large files over 3 MB - You may send me large files over 3 MB at my dropbox: https://www.hightail.com/u/SCCWRP-Eric-InBox

Dr. Eric Stein

Principal Scientist - Biology Department S. Ca. Coastal Water Research Project 3535 Harbor Blvd., Suite 110, Costa Mesa, CA 92626-1437

Phone: <u>714-755-3233</u> Fax: 714-755-3299

Email: erics@sccwrp.org URL: www.sccwrp.org

webpage: http://www.sccwrp.org/AboutSCCWRP/SCCWRPStaff/SteinEric.aspx

From: Josh Collins [mailto:josh@sfei.org] Sent: Monday, July 14, 2014 1:18 PM

To: Eric Stein

Cc: Jon Marshack; Paul Jones 2; Shakoora Azimi-Gaylon; Melissa Scianni; Kristopher Jones;

foresman.erin@epa.gov; Bill Orme

Subject: Re: Coordination with Tidal Wetland Monitoring Project

Hi all

Co-briefing might be good. I hope we get a chance to talk about whether or not the IEP workgroup needs a base map of aquatic resources and if it would support the call to develop that base map, building on what DWR has started for the Conveyance Project footprint. I also hope that we can discuss any links between the IEP vision and the effort by the Conservancy and JV's to track projects and related data.

Best

Josh's cell phone

On Jul 11, 2014, at 6:57 PM, Eric Stein < erics@sccwrp.org > wrote:

Agreed – we should also explore options for future collaboration in terms of the L3 work going in in Santa Monica Bay. It would be great if there could be enough consistency to compare data from SM Bay/Ballona, Bay-Delta and other parts of the state. Also, hopefully, a system like EcoAtlas can be used to help the data be accessible through the respective portals.

One thing I did not see on the outline was anything about carbon. With the emerging blue-carbon initiative, it would seem that a hypothesis about carbon flux might be appropriate.

I look forward to seeing Alice's presentation at the next CWMW meeting

Eric

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From: Marshack, Jon@Waterboards [mailto:Jon.Marshack@waterboards.ca.gov]

Sent: Friday, July 11, 2014 2:56 PM

To: Paul Jones 2; Shakoora Azimi-Gaylon; Josh Collins; Eric Stein; Melissa Scianni

Cc: Kristopher Jones; foresman.erin@epa.gov; Bill Orme

Subject: RE: Coordination with Tidal Wetland Monitoring Project

With their focus on Level 3 data collection, they would also fit well with the Estuary Monitoring Workgroup, that is currently focused on

The SF Bay-Delta. IEP is heavily involved in that effort. Hopefully they could collaborate with both workgroups of the Monitoring Council.

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From: Jones, Paul [mailto:Jones.Paul@EPA.GOV]

Sent: Friday, July 11, 2014 2:52 PM

To: Azimi-Gaylon, Shakoora@SSJDC; <u>josh@sfei.org</u>; <u>erics@sccwrp.org</u>; Scianni, Melissa **Cc:** Marshack, Jon@Waterboards; Jones, Kristopher@DWR; <u>foresman.erin@epa.gov</u>; Orme,

Bill@Waterboards

Subject: RE: Coordination with Tidal Wetland Monitoring Project

Hi, Shakoora: this is great timing. Yes, they should be invited to the next meeting. I think the key thing for me is knowing whether they see themselves as fitting into the MC structure, and it appears as if the answer is yes (which is great and a first for an IEP group as far as I know). Like Melissa said, where exactly do they fit best? Under CWMW or the Estuary Workgroup?

Paul

Paul Jones

US Environmental Protection Agency

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From: Azimi-Gaylon, Shakoora@SSJDC [mailto:Shakoora.Azimi-

<u>Gaylon@deltaconservancy.ca.gov</u>] **Sent:** Friday, July 11, 2014 2:35 PM

To: Jones, Paul; josh@sfei.org; erics@sccwrp.org; Scianni, Melissa

Cc: Marshack, Jon@Waterboards; Jones, Kristopher@DWR; Orme, Bill@Waterboards

Subject: Coordination with Tidal Wetland Monitoring Project

Good Afternoon.

Last week, I met with Alice Low, Program Manager of the Bay Delta Region, and other staff at Department of Fish and Wildlife to discuss potential coordination opportunities with the Delta Conservancy for our two new USEPA grant funds. Alice and I also discussed the "Tidal Wetland Monitoring" Project and opportunities for coordination with the California Wetland Monitoring Workgroup.

The Department of Fish and Wildlife formed an interagency workgroup to focus on fish & food resources in the Delta to address the BDCP regulatory requirements once it is approved. The workgroup will first focus on developing a general framework for monitoring followed by a more specific monitoring plan for major restoration sites. As Alice indicated they are invested in Level III / intensive assessment monitoring. A meeting was held at the end of June and the workgroup discussed the conceptual models,

hypotheses, and monitoring metrics for tidal wetland restoration.
I've attached the draft monitoring matrices and hypotheses from the workgroup meeting. The timeline for the draft monitoring plan is at the end of this calendar year.
The DRERIP conceptual models to be reviewed at:
https://www.dfg.ca.gov/erp/current_models.asp
Alice and I thought that an initial information discussion for potential coordination with the Tidal Wetland Monitoring Project may begin at the CWMW meeting.
ridar wedand Montoring Project may begin at the CWMW meeting.
Please let me know if you would like us to schedule an agenda item for the Tidal Wetland Monitoring Project with Alice at the next meeting. Please also let me know if there are
specific questions that you would like Alice to address in her presentation.
Thank you,
Chalcague
Shakoora
Shakoora Azimi-Gaylon
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Sacramento-San Joaquin Delta Conservancy
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